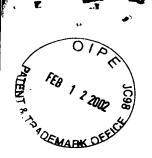
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Please the a plus sign inside		1995 no persons are requ	U.S. Patent and Tra	PTO/SB/21 (08-00) pproved for use through 10/31/2002. OMB 0651-0031 demark Office: U.S. DEPARTMENT OF COMMERCE information unless it displays a valid OMB control number.
		1000,110_00.0010 0.01000	Application Number	09/725,156
TRANSMITTAL		Filing Date	November 29, 2000	
FORM		First Named Inventor	John D. Blake, Jr.	
(to be used for all correspondence after initial filing)		Group Art Unit	2643	
		Examiner Name	Not Yet Assigned	
Total Number of Pages in This Submiss		sion 11	Attorney Docket Numb	er 414.039/10018745
		ENCLOS	SURES (check all	that apply)
Fee Transmittal For	m	Assignment (for an Applica		After Allowance Communication to Group Appeal Communication to Board of
Amendment/Reply		Licensing-related Papers		Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final		Petition		Proprietary Information
Affidavits/declaration(s)		Petition to Convert to a Provisional Application		Status Letter
Extension of Time Request		X Power of Attorney, Revocation copy of Recordation and Assignment		Other Enclosure(s) (please identify by ECEIVED
Express Abandonment Request Information Disclosure Statement		Terminal Disclaimer Request for Refund		FEB 1 3 2002
Certified Copy of Priority Document(s)		CD, Number of CD(s)		Technology Center 2600
Response to Missing Parts/ Incomplete Application		Remarks auf be	Remarks Fees are not required. However, the Commissioner is hereby authorized to charge any deficiency in the fees which should have been filed herewith to our Deposit Account No. 06-2375, under order no. 414.039/10018745. A duplicate of this paper is enclosed.	
Response to I under 37 CFF				
	SIGNA	TURE OF APPLIC	ANT, ATTORNEY, OR A	GENT
	BRIGHT & JAV	VORSKI L.L.P.		
Signature W/	Marish	X 1 a. w	100	

Date

February 12, 2002



the single

Docket No.: 414.039/10018745

Group Art Unit: 2643

Examiner: Not Yet Assigned

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: John D. Blake, Jr., et al.

Application No.: 09/725,156

Filed: November 29, 2000

For: METHOD OF AND APPARATUS FOR

PROVIDING MULTIPLE INDEPENDENT VOICE TELEPHONE LINE CIRCUITS USING

AND INCLUDING A PACKET VOICE

DEVICE

REVOCATION OF POWER OF ATTORNEY AND NEW POWER OF ATTORNEY

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Commissioner for Patents Washington, DC 20231

Technology Center 2600

Dear Sir:

The undersigned, assignee of the entire right title and interest in the above-identified application by assignment, which is recorded in the Patent and Trademark Office at Reel 011884, Frame 0838 (a copy of the Recordation and Assignment are attached hereto), having, on or about February 28, 2001, appointed Fulbright & Jaworski, L.L.P. of 801 Pennsylvania Avenue, N.W., Washington, D.C. 20004-2615 as our attorney to prosecute an application for Letters Patent, which application was filed on November 29, 2000, for an invention entitled METHOD OF AND APPARATUS FOR PROVIDING MULTIPLE INDEPENDENT VOICE TELEPHONE LINE CIRCUITS USING AND INCLUDING A PACKET VOICE DEVICE, Application No. 09/725,156, hereby revokes the Power of Attorney then given, and hereby appoints the following attorneys and/or agents to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected herewith:

Leonard C. Suchyta 25,707 James K. Weixel 44,399 Loren C. Swingle 32,764 Adam T. Bernstein 36,746

Address all communications to:

Leonard C. Suchyta % Christian R. Andersen Verizon Services Group 600 Hidden Ridge Drive Mail Code: HQE03H01 Irving, TX 75038

Tel: 972-718-4800 Fax: 972-718-3946

For: VERIZON SERVICES CORP.

Dated: Jan 8. 2002

Assistant Secretary
Title



UNITED STAT PARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AIND COMMISSIONER

OF PATENTS AND TRADEMARKS Washington, D.C. 20231

AUGUST 23, 2001

FULBRIGHT & JAWORSKI L.L.P. MARK UNGERMAN 801 PENNSYLVANIA AVENUE, N.W. WASHINGTON, D.C. 20004-2615

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PADEMARY THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/08/2001

REEL/FRAME: 011884/0838

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BLAKE, JR., JOHN D.

DOC DATE: 05/23/2001

ASSIGNOR:

HARPER, MYRON E.

DOC DATE: 05/23/2001

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ASSIGNOR:

MARTIN, STEPHEN D.

DOC DATE: 05/24/2001 Technology Center 2600

ASSIGNEE:

VERIZON SERVICES CORPORATION 1 EAST PRATT STREET

BALTIMORE, MARYLAND 21202

SERIAL NUMBER: 09725156

FILING DATE: 11/29/2000

PATENT NUMBER:

ISSUE DATE:



011884/0838 PAGE 2

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al documents or copy thereof. 2. Name and address of receiving party(ies): Name: VERIZON SERVICES CORPORATION Street Address: 1 East Pratt Street City: Baltimore	
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Technology Center 2 Additional name(s) & address(es) attached?	
□ Yes ⊠ No	
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B. Patent No.(s)	
ed? □ Yes ⊠ No	
6. Total number of applications and patents involved:	
ONE	
7. Total fee (37 CFR 3.41): \$ 40.00 ☑ Enclosed	
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06/14/2001 GTON11 00000107 09725156

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Assignment

For good and valuable consideration, the receipt and sufficiency of which are hereby at knowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

VERIZON SERVICES CORPORATION 1 East Pratt Street Baltimore, Maryland 21202

(hereinafter ASSIGNEE) all right, title and interest in and to his invention relating to



METHOD OF AND APPARATUS FOR PROVIDING MULTIPLE INDEPENDENT VOICE TELEPHONE LINE CIRCUITS USING AND INCLUDING A PACKET VOICE DEVICE RECEIVED

as set forth in his United States Patent Application	EED 1 a
[] executed concurrently herewith	- FEB 1 3 2002
[] executed on	Technol
[X] Serial No. <u>09/725,156</u> filed <u>November 29, 20</u>	000 Technology Center 2600
in and to said United States Patent Application including any and all di	VISIOUS OF COMMUNICIES MICHELL MICH IN AUG IN AUG SUN SILL Affect
Patent of the United States which may issue on any such application or	r for said invention, including any and all reissues or extensions
thereof and all applications for Letters Patent which may hereafter be	c filed for said invention in any country or countries foreign to
the United States, and all Letters Patent which may be granted for sa	aid invention in any country or countries foreign to the United
States and all divisions, continuations, additions, extensions, renewals:	and reissues thereof and all rights of priority in any such country
for countries based upon the filing of the said application for Letters P	atent of the United States which are created by any law treats.
or international convention; to be held and enjoyed by said ASSIGN	EE, its successors, legal representatives and assigns to the full
end of the term or terms for which any and all such Letters Patent ma	y be granted as fully and entirely as would have been held and
enjoyed by the undersigned had this Assignment not been made;	
Each of the undersigned hereby authorizes and requests the	Commissioner of Patents and Trademarks to issue any and all
such Letters Patent to said ASSIGNEE, its successors or assigns in ac	ecordance herewith:
Each of the undersigned warrants and covenants that he has	the full and unencumbered right to sell and assign the interests
herein sold and assigned and that he has not executed and will not ex	ecute any document or instrument in conflict herewith.
Each of the undersigned further covenants and agrees that at	any time upon request of said ASSIGNEE its successors, legal
representatives or assigns he will communicate to said ASSIGNEE,	its successors, legal representatives or assigns all information
known to him relating to said invention or patent application and that l	he will execute and deliver any papers make all rightful on the
testify in any legal proceedings and perform all other lawful acts deer	ned necessary or desirable by said ASSIGNEE, its successors
legal representatives or assigns to perfect title to said invention, to s	said applications including divisions, continuations, reference
extensions, additions, and renewals thereof and to any and all Lette	ers Patent which may be granted therefor or thereon in said
ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE,	its successors, legal representatives or assigns in obtaining
reissuing or enforcing Letters Patent for said invention;	
Each of the undersigned hereby grants to Robert J. Koch.	, Registration No. 26,637, Mark E. Ungerman, Registration
No. 32,070, and Michael J. Strauss, Registration No. 32,443 the power	er to insert in this Assignment any further identification within
may be necessary or desirable to comply with the rules of the U.S. Pat	tent and Trademark Office for recordation of this Assignment
	and the recordance of this Assignment.
Names and Signatures of Inventors:	
	80 -2 -
date	Colorary J- Process date 5/24/dil
Name: John D. BLAKE, Jr.	Name: Edward J- Broceto date 5/24/41
date	date
Name: Myron E. HARPER	Name:
11/1/1/17 -1-16	
1 (a) WIN 1/ W date 3/24/200(date
Name: Stephen D. MARTIN	Name:
N 10' care	
Names and Signatures of Witnesses:	
Vo 1 MeMay 5/24/2001	
les 1. 1 10 1 (a) date 3/29/2001	date
Name: Kevin P. McMahon	Name:

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Assignment

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

VERIZON SERVICES CORPORATION 1 East Pratt Street Baltimore, Maryland 21202

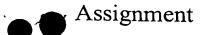
(hereinafter ASSIGNEE) all right, title and interest in and to his invention relating to

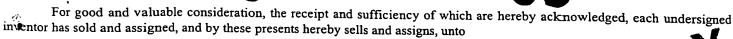
METHOD OF AND APPARATUS FOR PROVIDING MULTIPLE INDEPENDENT VOICE TELEPHONE LINE CIRCUITS USING AND INCLUDING A PACKET VOICE DEVICE

as set forth in his United States Patent Application		EED 1 0
[] executed concurrently herewith	-	FEB 1 3 2002
[] executed on		Technology
[X] Serial No. <u>09/725,156</u> filed <u>November 29, 1</u>		Technology Center 2600
in and to said United States Patent Application including any and all	divisions or continuations thereof ar	nd in and to any and all Letters
Patent of the United States which may issue on any such application	or for said invention, including any	and all reissues or extensions
thereof and all applications for Letters Patent which may hereafter	be filed for said invention in any co	ountry or countries foreign to
the United States, and all Letters Patent which may be granted for	said invention in any country or co	ountries foreign to the United
States and all divisions, continuations, additions, extensions, renewa	als and reissues thereof and all rights o	of priority in any such country
or countries based upon the filing of the said application for Letters	s Patent of the United States which a	are created by any law treaty
or international convention; to be held and enjoyed by said ASSIC	SNEE, its successors, legal represent	tatives and assigns to the full
end of the term or terms for which any and all such Letters Patent i	may be granted as fully and entirely	as would have been held and
enjoyed by the undersigned had this Assignment not been made;		
Each of the undersigned hereby authorizes and requests the	he Commissioner of Patents and Tra	idemarks to issue any and all
such Letters Patent to said ASSIGNEE, its successors or assigns in	accordance herewith;	•
Each of the undersigned warrants and covenants that he had	as the full and unencumbered right t	o sell and assign the interests
herein sold and assigned and that he has not executed and will not	execute any document or instrumer	nt in conflict herewith;
Each of the undersigned further covenants and agrees that	at any time upon request of said ASS	SIGNEE, its successors, legal
representatives or assigns he will communicate to said ASSIGNE	E, its successors, legal representativ	es or assigns all information
known to him relating to said invention or patent application and th	at he will execute and deliver any pa	apers, make all rightful oaths,
testify in any legal proceedings and perform all other lawful acts de	eemed necessary or desirable by said	d ASSIGNEE, its successors,
legal representatives or assigns to perfect title to said invention, t	o said applications including divisi	ons, continuations, reissues,
extensions, additions, and renewals thereof and to any and all Le	etters Patent which may be granted	d therefor or thereon, in said
ASSIGNEE, its successors, or assigns or to assist said ASSIGNE	EE, its successors, legal representat	ives or assigns in obtaining,
reissuing or enforcing Letters Patent for said invention;		•
Each of the undersigned hereby grants to Robert J. Ko	ch, Registration No. 26,637, Mark	E. Ungerman, Registration
No. 32,070, and Michael J. Strauss, Registration No. 32,443 the po	wer to insert in this Assignment any	y further identification which
may be necessary or desirable to comply with the rules of the U.S.	Patent and Trademark Office for rec	cordation of this Assignment.
Name and Company of Inventors:		
Names and Signatures of Inventors:		
Johnsy. Bla Mate 5/23/01		
Name: John D. BLAKE, Jr.	Name:	date
TVarile, John D. BLAKE, Jr.	Name.	
meron Eltem date 5/23/01		•
Name: Myron E. HARDER	Name:	date
Name: Byton E. HARDEN	Name.	
date		4-4-
Name: Stephen D. MARTIN	Name:	date
	_ ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	
Names and Signatures of Witnesses:		
	Michelle a Hose	
Gatth 6. Nalles date 5/23/01	Muchelle U Hoss	date 5-23-01
Marrie:	Name:	

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(hereinafter ASSIGNEE) all right, title and interest in and to his invention relating to

METHOD OF AND APPARATUS FOR PROVIDING MILL TIPLE INDEPENDENT VOLCE OF

	LINE CIRCUITS USING AND I	NCLUDING A PACKET VOICE DEVIC	LE TELEPHONE E
as set forth in hi	s United States Patent Application		
[]	executed concurrently herewith	.	
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thereof and all a the United State States and all div or countries base or international end of the term enjoyed by the u Each of such Letters Pate Each of herein sold and Each of representatives of known to him re testify in any leg legal representate extensions, addi ASSIGNEE, its reissuing or enformations Each of No. 32,070, and	sited States Patent Application including any a ited States which may issue on any such appli- pplications for Letters Patent which may her iss, and all Letters Patent which may be grant risions, continuations, additions, extensions, red upon the filing of the said application for convention; to be held and enjoyed by said a for terms for which any and all such Letters Pandersigned had this Assignment not been may for the undersigned hereby authorizes and requent to said ASSIGNEE, its successors or ass of the undersigned warrants and covenants that assigned and that he has not executed and we for the undersigned further covenants and agree for assigns he will communicate to said ASS lating to said invention or patent application gal proceedings and perform all other lawful tives or assigns to perfect title to said inven- tions, and renewals thereof and to any and successors, or assigns or to assist said ASS orcing Letters Patent for said invention; of the undersigned hereby grants to Robert Michael J. Strauss, Registration No. 32,443 by or desirable to comply with the rules of the	and all divisions or continuations thereof and ication or for said invention, including any ar reafter be filed for said invention in any counted for said invention in any counted for said invention in any country or counterenewals and reissues thereof and all rights of Letters Patent of the United States which are ASSIGNEE, its successors, legal representationates the Commissioner of Patents and Tradesigns in accordance herewith; at he has the full and unencumbered right to said he has the full and unencumbered right to said he has the full and unencumbered right to said at any time upon request of said ASSIGNEE, its successors, legal representatives and that he will execute and deliver any paper acts deemed necessary or desirable by said a lation, to said applications including divisional Letters Patent which may be granted the SIGNEE, its successors, legal representatives. J. Koch, Registration No. 26,637, Mark Enthe power to insert in this Assignment and the power to insert in this Assignment a	and all reissues or extensional try or countries foreign to the United priority in any such country or created by any law, treaty ives and assigns to the full would have been held and emarks to issue any and all sell and assign the interest in conflict herewith; GNEE, its successors, legal or assigns all information ers, make all rightful oaths ASSIGNEE, its successors is, continuations, reissues herefor or thereon, in said es or assigns in obtaining the continuation of the continuation of the continuation. Ungerman, Registration in the cidentification of the continuation of the continuation of the continuation of the continuation.
Names and Sign	atures of Inventors:		
Name: John D. E	date	Edward J. Brocato	date <u>5/24/61</u>
Vame: Myron E	977/77	Name:	date
Vame: Stephen I	D. MARTIN	Name:	date
Ken F. 1	Te Mahon Attures of Witnesses: Add S/24/2001 P. McMahon	Name:	date

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VERIZON SERVICES CORPORATION 1 East Pratt Street Baltimore, Maryland 21202



(hereinafter ASSIGNEE) all right, title and interest in and to his invention relating to

METHOD OF AND APPARATUS FOR PROVIDING M LINE CIRCUITS USING AND INCLUD	ULTIPLE INDEPENDENT VOICI ING A PACKET VOICE DEVICE	E TELEPHONE
as set forth in his United States Patent Application [] executed concurrently herewith [] executed on	<u>-</u>	
[X] Serial No. <u>09/725,156</u> filed <u>November 29, 20</u>	00	
Patent of the United States Patent Application including any and all di Patent of the United States which may issue on any such application o thereof and all applications for Letters Patent which may hereafter be the United States, and all Letters Patent which may be granted for sa States and all divisions, continuations, additions, extensions, renewals or countries based upon the filing of the said application for Letters F or international convention; to be held and enjoyed by said ASSIGN end of the term or terms for which any and all such Letters Patent may enjoyed by the undersigned had this Assignment not been made; Each of the undersigned hereby authorizes and requests the such Letters Patent to said ASSIGNEE, its successors or assigns in a Each of the undersigned warrants and covenants that he has herein sold and assigned and that he has not executed and will not execute the said and assigned further covenants and agrees that at representatives or assigns he will communicate to said ASSIGNEE, known to him relating to said invention or patent application and that testify in any legal proceedings and perform all other lawful acts deep legal representatives or assigns to perfect title to said invention, to extensions, additions, and renewals thereof and to any and all Letter ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE reissuing or enforcing Letters Patent for said invention; Each of the undersigned hereby grants to Robert J. Koch No. 32,070, and Michael J. Strauss, Registration No. 32,443 the pow may be necessary or desirable to comply with the rules of the U.S. Pa	visions or continuations thereof and in r for said invention, including any and e filed for said invention in any country of country and reissues thereof and all rights of protect of the United States which are of EE, its successors, legal representatively be granted as fully and entirely as we Commissioner of Patents and Tradent coordance herewith; the full and unencumbered right to see the full and unencumbered right to see the full and unencumbered right to see the will execute any document or instrument in any time upon request of said ASSIGN its successors, legal representatives of he will execute and deliver any paper med necessary or desirable by said ASSIGN and applications including divisions ers Patent which may be granted the its successors, legal representatives of the successors of the successor of the succ	all reissues or extensions by or countries foreign to the United iority in any such country reated by any law, treaty es and assigns to the full would have been held and marks to issue any and all and assign the interests conflict herewith; NEE, its successors, legal or assigns all information s, make all rightful oaths, SSIGNEE, its successors, continuations, reissues, crefor or thereon, in said or assigns in obtaining, Ungerman, Registration which
the processory of debitable to compay what the raise of the O.S. Tu	tent and Trademark Office for fecord	ation of this Assignment.
Names and Signatures of Inventors: Sahard Sla Mate 5/23/01 Name: John D. BLAKE, Jr. Mary Ellem date 5/23/01	Name:	date
Name: Myron F. HARPER	Name:	date
Vame: Stephen D. MARTIN	Name:	date
James and Signatures of Witnesses		
Sames and Signatures of Witnesses: 4 All Grants date 5/23/01	Michelle a Hose Name:	_ date <u>5-23-0</u> /

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